Y-key key[™]

Dual Keyboard Adapter

by P.I. Engineering, Inc.

Product Manual

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Installing Your Y-key key Dual Keyboard Adapter

- 1. Check that both keyboards will operate independently on your computer through the same keyboard port:
 - a) Turn off the computer.
 - b) Plug one keyboard into the keyboard port.
 - c) Turn on the computer and make sure the keyboard operates properly after complete boot-up.
 - d) Repeat for second keyboard.

If it is not possible to get the keyboards to work independently using the same port then they will not work with the **Y-key key**.

- 2. After you are sure the keyboards work independently, install the adapter:
 - a) Turn off the computer.
 - b) Plug one keyboard into the port labeled "**Primary Keyboard**" on the **Y-key key** (you may need to use the supplied five to six-pin converter). This is the keyboard the computer recognizes during boot-up.
 - c) Plug the other keyboard into the port labeled "**Secondary Keyboard**." **NOTE:** This keyboard may be removed and the computer and primary keyboard will continue to operate.
 - d) Plug the **Y-key key** into the computer's keyboard port. **NOTE:** The cord that should go to the keyboard port on the computer is labeled "**Computer's Keyboard Port**" on the **Y-key key**. The port on the computer should be the same one you used in step 1 above.
 - e) With the **Y-key key** installed and both keyboards plugged in, turn on the computer, wait for complete bootup and test both keyboards for normal operation.

Operation

Simply use whichever keyboard you desire. After installing the **Y-key key**, either keyboard can input to the computer.





This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user in encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

LIMITED WARRANTY

For all **Y-key key** products purchased and installed in the United States and Canada, P.I. Engineering warrants that the **Y-key key** product will be free from defects in materials and workmanship under normal use and service, and will meet the specifications presented by P.I. Engineering at the time of original purchase, for one year as evidenced by a copy of the purchase receipt. Under this warranty, P.I. Engineering will, at its sole option, repair or replace any **Y-key key** product which is defective, provided that you are responsible for (i) the cost of transportation of the product to P.I. Engineering or its designated service facility, and (ii) any loss or damage to the product resulting from such transportation.

Upon discovery of a defect in the product within the Warranty Period, you should notify P.I. Engineering Technical Support via telephone to obtain an RMA (return authorization number) and instructions for shipping the product to a service location designated by P.I. Engineering. You should send the product, shipping charges prepaid, to the designated location, accompanied by the return authorization number, your name, address, and telephone number, proof of purchase, and a description of the defect. P.I. Engineering will pay for return of product(s) to the customer

P.I. Engineering shall have no responsibility to repair or replace the **Y-key key** product if the failure has resulted from accident, abuse, mutilation, misuse, or repair/modification performed by any entity other than P.I. Engineering.

THIS WARRANTY IS EXCLUSIVE OF ALL OTHER WARRANTIES, WHETHER EXPRESSED, IMPLIED, OR STATUTORY.

P.I. ENGINEERING DOES NOT WARRANT THIS Y-key key PRODUCT FOR FITNESS FOR A PARTICULAR PURPOSE OR

MERCHANTABILITY. P.I. ENGINEERING AND ITS EMPLOYEES SHALL NOT BE HELD LIABLE FOR ANY CONSEQUENTIAL,

INDIRECT, OR INCIDENTAL DAMAGES, EVEN IF ADVISED OF THEIR POSSIBILITY, ARISING OUT OF THE USE OR INABILITY

TO USE THIS PRODUCT. SOME STATES DO NOT ALLOW FOR THE EXCLUSION OR LIMITATION OF CERTAIN LIABILITIES, SO

THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY

ALSO HAVE OTHER LEGAL RIGHTS WHICH VARY FROM STATE TO STATE.

In the event that the above limitations are held unenforceable, P.I. Engineering's liability for any damages to you or to any party shall not exceed the purchase price you paid, regardless of the form of any claim.

This limited warranty is valid for and only applies to products purchased and used inside the United States (and its territories) and Canada.

This limited warranty is governed by the laws of the United States of America and the state of Michigan.

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The P.I. Engineering Line of Input Devices

Visit our web site at www.ymouse.com for detailed descriptions of our products

Y-mouse Dual Mouse Adapter:

- Use two mice on one computer.
- Available for serial or PS/2 mouse ports.

Y-mouse Keyboard and Mouse Adapter:

- Turn your laptop into a desktop with one simple connection.
- Use a PS/2 mouse and keyboard from the same port.

Y-mouse Keyboard and Mouse Adapter for USB:

Connect PS/2 devices to a USB computer.

Y-key key™ Dual Keyboard Adapter:

- When one keyboard is not enough.
- Great for sharing stations that require keyboard from multiple locations.

Y-see two™ Video Splitter:

- Use two monitors at the same time
- Great for demonstrations, teaching or any situation that requires multiple monitors from the same computer.

X-keys Auxiliary Keyboards:

- Extra programmable keys that work together with a standard keyboard.
- Desktop model has 20 keys, Professional model has 58 keys.
- PS/2 and USB versions available.

X-keys Footpedal:

- Use your foot to activate keyboard commands or mouse clicks.
- Three foot switches on one unit with mechanical stops to prevent accidental triggering of wrong pedal.
- PS/2 and USB versions available.

X-keys Switch Interface:

- Use any external switch to activate on screen or standard keyboard and mouse clicks.
- Accepts up to 12 inputs which connect with 1/8" plugs, USB versions only.

Custom/OEM Products:

- PS/2 mouse and keyboard board uses the same chip set as the Y-mouse product line.
- Keyboard matrix control board uses the same chip set as the X-keys product line, PS/2 and USB versions.

How to Find Us

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